### **B'E aware of T'Transfer**

### How to succeed with Technology Transfer Dr. Wolfgang Herburger, Austria

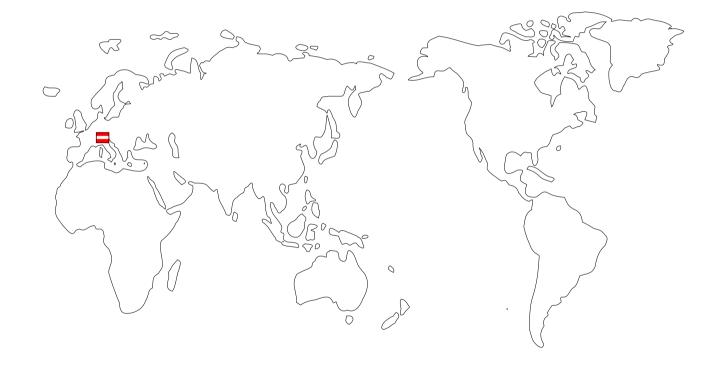
Automotive Industries Forum 1996

(Author: Dipl. Ing. Peter Bretscher)



© 1996/2005

# Focus





### **Technology Transfer**

Transfer of Technology

&

#### **Transfer of Techniques**

=

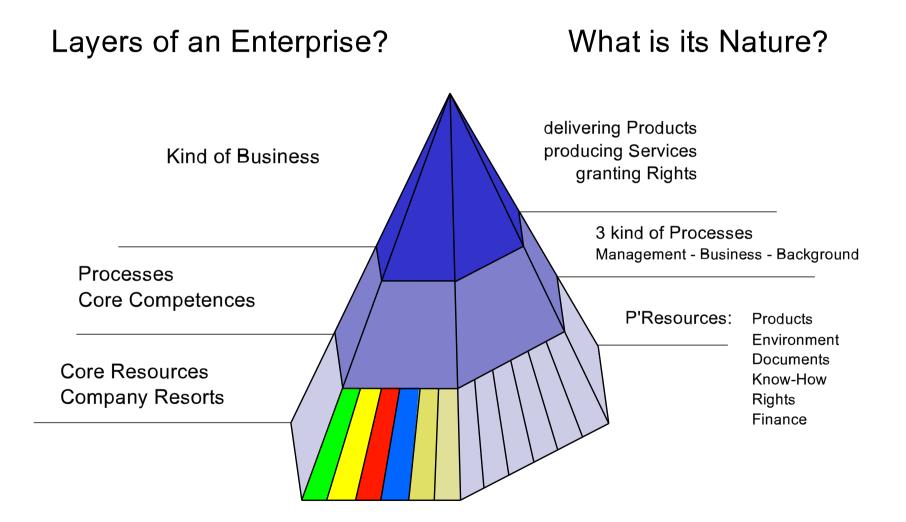


Products & Environment & Documents &

& Rights & Finance



### T'Transfer is between Enterprises

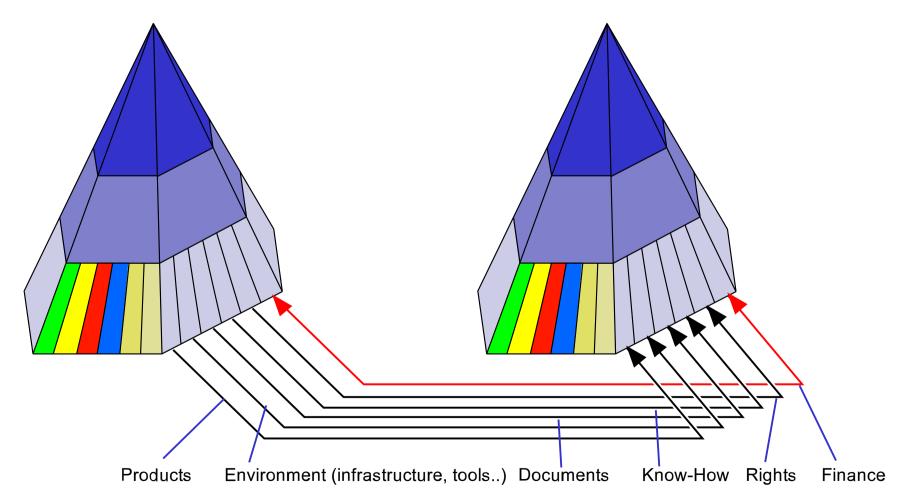


bengin

© 1996/2005

## Technology Transfer is:

the Transfer of Primary Resources





Technology Transfer is managing 3 kinds of Business.

- a) Delivering Products
  - &
- b) Services as Education, Know-How Transfer, development of infrastructure.

#### &

c) Licencing Property Rights

95% of Contracts run into serious Problems.In only 5% Management adapts their processes for entering new Business Fields at an early stage.



#### Structure of T'Transfer

	Preparation	Contract	Realizing
A: Definition			
<ol> <li>Products</li> <li>Environment</li> <li>Documents</li> <li>Know-How</li> <li>Rights</li> <li>Financing</li> </ol>			
7. Project management			
B: Expenses			
1. Repeating 2. once per step			
C: Revenues			
D: Profit and Loss			
E: Draft Contract			
F: Risks and proposition			
G: Data Package			



Technology Transfer:

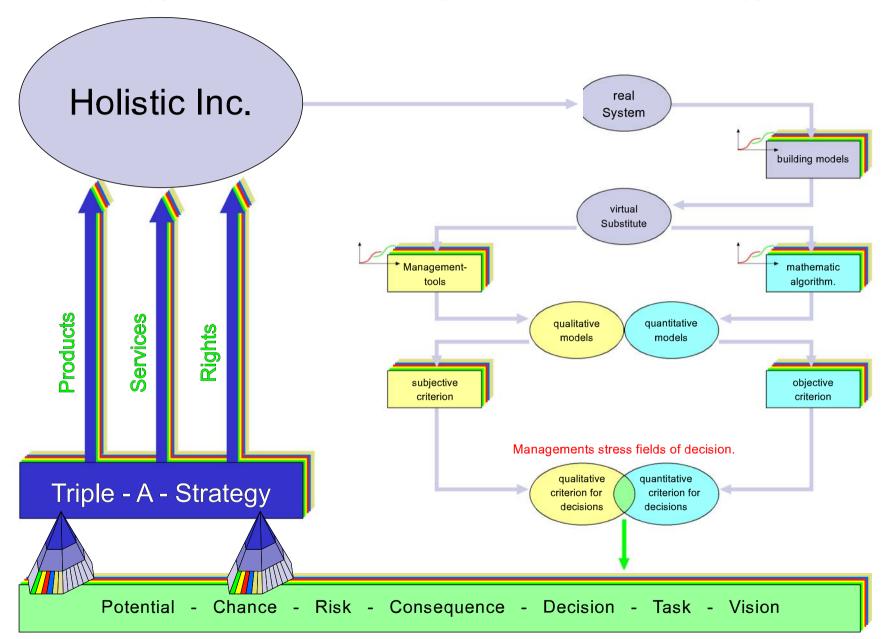
- needs new understanding of Business Interactions.
- means establishing a complementary Value Adding Network (VAN).
- means linking Know-How to Know-How
- may be combined with venture, countertrade, compensation.
- Planning T'Transfer only on a green table will lead to a desaster.
  - means long term thinking
  - means Partnership



#### Technology Transfer is part of the future Business

	Yesterday	Today	Tomorrow	
Focus	Product	What buyer wants	What buyer needs	
- Offer	Products	Products, Services	Products, Services, Rights	
& Pre- requisite		& Processes	& Processes	
& Pre-Pre- requisite			& Resources	
Question	How to realize products?	How to simplify processes?	How to use Resources and capabilities?	
Answers	Structures share of labour making themselves	minimizing costs automatisation outsourcing leaner	maximizing earnings enlarge Business activities insourcing smarter	

-> Management will face that it will be an important task finding innovative solutions in order to localize the Core Resources and create new business opportunities.

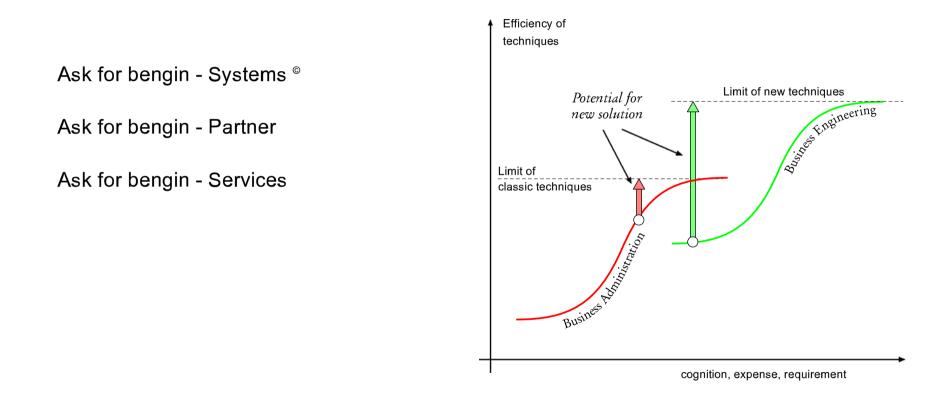


Technology Transfer is realizing the Triple - A - Strategy

bengin

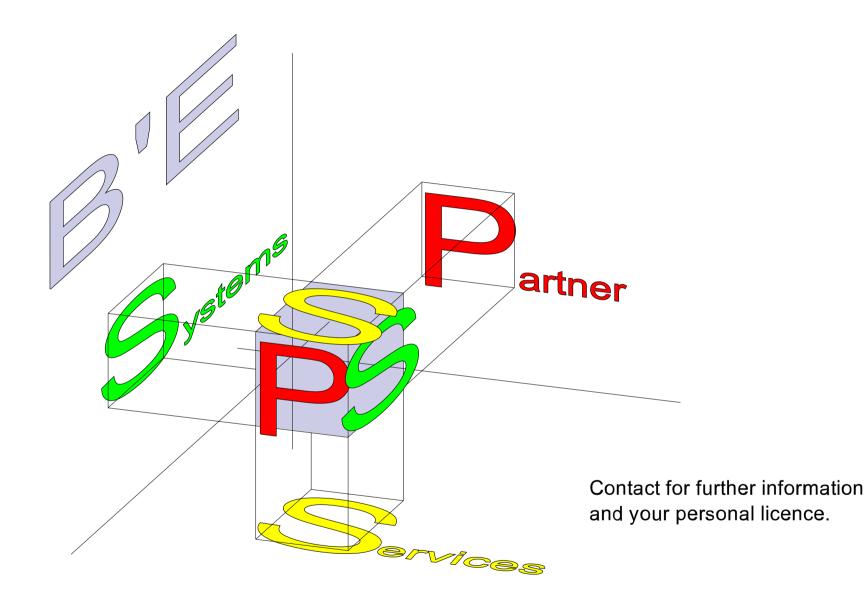
### Business Engineering =

#### High Techniques for managing Complexity



<sup>®</sup> registered Copyright, TXu 512 154, March 20. 1992, Washington D.C. (USA)





Enginering Office for Business Development Peter Bretscher, Alpsteinstrasse 4 CH-9034 Eggersriet Telephon ++41 71 877 14 11 pb@bengin.com

